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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number, P-6165-04-03 Att rney Dock t Numb r **DECLARATION FOR UTILITY OR** Kaspar A. Kasparlan First Named Invent r **DESIGN COMPLETE IF KNOWN** PATENT APPLICATION 10/644,404 (37 CFR 1.63) Applicati n Number 08/20/2003 **Filing Date** Declaration Declaration Submitted after Initial OR Submitted Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial

Filing	required)	Examiner Name						
As the below named inventor, I hereby declare that:								
My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
SINGLE VESSEL MULTI-ZONE WASTEWATER BIO-TREATMENT SYSTEM								
				E				
		·		•				
(Title of the Invention)								
the specification of which		·						
is attached hereto	₹,							
OR _								
was filed on (MM/DD/YYYY)	08/20/2003	as United States	Application Number	or PCT International				
<u>. </u>			٠.					
Application Number 10/644,	404 and was amende	ed on (MM/DD/YYYY)		(if applicable).				
Application Number 10/044,	404	` ` _						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
		patentability as defined	in 37 CFR 1.56, inclu	iding for continuation-in-part				
applications, material information which	n pecame available between	if the ming date of the pri	Si application (Sike)	But the second state of the second				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is								
I claimed								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
Manager(s)		,						
Additional foreign application pu	Hated as a small	omantal priority data sha	et PTO/SB/02B attack	hed hereto:				

[Page 1 of 2]

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor							
Given Name Kaspar A. Family Name Family Name or Surname							
Inventor's	<i>i</i> .			Date			
Signature	NC		USA	USA			
Raleigh	NC State			Citizenship			
Residence: City 4701 Scollay Court	State	 	Country				
4701 OCUIRAY COURT			-				
Mailing Address				T			
Raleigh	NC		27609	USA			
City	State		ZIP	Country			
NAME OF SECOND INVENTOR:	A petition l	has been	n filed for this unsigne	ed inventor			
Given Name EriC (first and middle [if any])			Family Name or Surname				
Inventor's Signature				Date			
Montreal	- QC		Canada	Canadian			
Residence: City	State		Country	Citizenship			
10755, Avenue du Sacre-Coeur							
Mailing Address							
Montr⁻al	QC State		H2C 2T2	Canada country			
City State 21 County Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							